#### **ELECTRONIC INFORMATION DISCLOSURE STATEMENT**

Electronic Version v18

Stylesheet Version v18.0

4/29/05

Title of Invention

METHOD AND SYSTEM FOR TRACKING USER PERFORMANCE

**Application Number:** 

10/708597

**Confirmation Number:** 

2596

First Named Applicant:

**Brian Barnes** 

Attorney Docket Number:

60655.6200

Art Unit:

2632 2876

Examiner:

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Search string:

( 4583766 or 4672021 or 5099226 or 5407893 or 5572226 or 5606594 or 5809633 or 5844230 or 6374245 or 6457996 or 6466804 or 6494380 or 6507762 or 6608995 or 6628961 or 6650887 or 6684269 or 6690930 or 6693513 or 6705530 or 6711262 or 6732936 or 6742120 or 6760581 or 6789012 or 20020035548 or 20020097144 or 20020120584 or 20030120554 or 20030132284 or 20030140228 or 20030183699

or 20040039860 or 20040139021 ).pn

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Note: Applicant is not required to submit a paper copy of cited US Patent Documents

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Note: Applicant is not required to submit a paper copy of cited US Published Applications

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## Signature

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Approved for use through 07/31/2006. OMB 0851-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE are required to respond to a collection of information unless it contains a valid OMB control number. Under the Paperwork Reduction Act of 1995

Substitute for form 1449A/PTO MAY 0 2 200 INFORMATION DISCLOSE STATEMENT BY XBP

Complete if Known **Application Number** 10/708,597 Filing Date March 12, 2004 First Named Inventor Barnes, et al. **Art Unit** 2632 **Examiner Name** TDA-

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**Sheet** ı of **Attorney Docket Number** 60655.6200

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Michael Berardi

Attorney Docket Number: 60655.6200

Art Unit:

<del>2632</del> 2876

Search string:

(6237848).pn.

### **US Patent Documents**

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
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## Signature

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				Ī	Application Number	10/708,597			
			CLOSURE	J	Filing Date	March 12, 2004			
STA	TEMENT	BY AF	PLICANT	$\mathbf{F}$	First Named Inventor	Michael J. Berardi, et a			
			1 0 2004	y	Art Unit	TBA 2876			
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Examiner Signature Date Considered 3/15/06

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			21 001125	Application Number	10/708,597	
			CLOSURE	Filing Date	March 12, 2004	
STA	TEMENT	<b>BY AF</b>	PLICANT	First Named Inventor	Michael Berardi, et al.	
				Art Unit	TDA 2876	
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INF	ORMATIO	N DIS	SCLOSURE	Filing Date	March 12, 2004	
STA	TEMENT	BY A	PPLICANT	First Named Inventor	Michael Berardi, et al.	
				Art Unit	TBA- 2876	
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ST	ATEMENT E	BY A	APPLICANT	First Named Inventor	Michael Berardi, et al.	
				Art Unit	TBA 2876	
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Sheet	Sheet 4 of 8		Attorney Docket Number	60655.6200		

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1		PCT	WO 02/01485	ΑI	01/03/2002	Smartclic Corporation		
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				Art Unit	TBA 2876		
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Examiner Initials	Cite No.1	Office		Kind <sup>5</sup> (if known)		olication Date M-DD-YYYY	Name of Patente Applicant of Cited D		Where Relevant Passages or Relevant Figures Appear	
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V		PCT	WO 02/101670	A2	12/1	9/2002	3M Innovative Prope	rties		
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Examiner Signature Date Considered 3/15	106
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. The reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiallty is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08B (08-03)
Approved for use through 06/30/2006, OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitu	te for form 1449B/P	то		Co	mplete if Known
•				Application Number	10/708,597
INFO	DRMATIO	IN DIS	SCLOSURE	Filing Date	March 12, 2004
STA	TEMENT	BY A	PPLICANT	First Named Inventor	Michael Berardi, et al.
		,		Art Unit	-TBA 2876
	(use as man)	y sheets a	s necessary)	Examiner Name	THA U-C LE
Sheet	6	of	8	Attorney Docket Number	60655.6200

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T2		
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Examiner Signature Date Considered	3/15/06
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitu	ite for form 1449B/P	TO.		Complete if Known			
•				Application Number	10/708,597		
INF	DRMATIO	N DIS	SCLOSURE	Filing Date	March 12, 2004		
STA	TEMENT	RY A	PPLICANT	First Named Inventor	Michael Berardi, et al.		
OIA			II LIOAIII	Art Unit	Tha 2876		
	(use as many	sheets a	s necessary)	Examiner Name	THE U-C LE		
Sheet	7	of	8	Attorney Docket Number	60655.6200		

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T2
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Examiner	Julianile -	Date	3/15/06	Ì
Signature	. Clehaule	Considered	3/13/06	7

<sup>\*</sup>EXAMINER: Initial II reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

<sup>1</sup> Applicants unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of Information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitu	ite for form 14498	/PTO		Complete if Known			
				Application Number	10/708,597		
INF	QRMATIC	on dis	CLOSURE	Filing Date	March 12, 2004		
STA	TEMEN	T BY A	<b>PPLICANT</b>	First Named Inventor	Michael Berardi, et al.		
• • • • • • • • • • • • • • • • • • • •				Art Unit	TRA 2876		
	(use as ma	ny sheets a	s necessary)	Examiner Name	TBA U-C LE		
Sheet	8	of	8	Attorney Docket Number	60655.6200		

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
Ill	+	Functional Specification, Standard Card IC MF1 IC S50, Philips Semiconductors, Product Specification Rev. 5.1 May 2001	
Examine Signature		Wehaule Date Considered 3/15/06	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

¹ Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English tanguage Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



# ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18 Stylesheet Version v18.0

> Title of Invention

METHOD AND SYSTEM FOR TRACKING USER PERFORMANCE

Application Number:

10/708597

Confirmation Number:

2596

First Named Applicant:

Michael Berardi

Attorney Docket Number: 60655.6200

Search string:

( 5797085 or 5834756 or 5991608 or 6198728 or 6206293 or 6233683 or 6411611 or 6510983 or 6560581 or 6665405 or 6674786 or 6679427 or 6687714 or 20010013542 or 20010039617 or 20020011519 or 20020077837 or 20020092914

or 20020095343 or 20020095389 or

20020107742 or 20020131567 or 20020138438

or 20020148892 or 20020152123 or

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20040029569 ).pn.

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Note: Applicant is not required to submit a paper copy of cited US Patent Documents

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Page 1 of 3

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Note: Applicant is not required to submit a paper copy of cited US Published Applications

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Ш	23	20030057278	2003-03-27	Wong
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# Signature

Examiner Name	Date
Uchaule	3/15/06

#### ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention

METHOD AND SYSTEM FOR TRACKING USER PERFORMANCE

Application Number:

10/708,597

Confirmation Number:

First Named Applicant:

Michael Berardi

Attorney Docket Number:

60655.6200

Art Unit:

2876

Examiner:

U-C LE

Search string:

( 4303904 or 4475308 or 4639765 or 4739328 or 4961142 or 5023782 or 5053774 or 5101200 or 5197140 or 5212777 or 5221838 or 5222282 or 5226989 or 5239654 or 5247304 or 5274392 or 5285100 or 5305002 or 5329617 or 5331138 or 5339447 or 5349357 or 5351052 or 5371896 or 5373303 or 5408243 or 5410649 or 5428363 or 5453747 or 5471592 or 5485510 or 5488376 or 5489411 or 5489908 or 5490079 or 5491483 or 5491484 or 5491715 or 5493312 or 5497121 or 5500651 or 5513525 or 5519381 or 5522083 or 5525992 or 5525994 or 5530232 or 5541604 or 5543798 or 5544246 or 5548291 or 5550536 or 5550548 or 5552789 or 5557279 or 5557516 or 5561430 or 5563582 or 5569187 or 5577109 or 5581630 or 5592150 or 5592405 or 5594448 or 5597534 or 5600175 or 5602538 or 5602919 or 5606520 or 5607522 or 5608406 or 5613146 or 5619207 or 5621396 or 5621411 or 5621412 or 5625366 or 5625370 or 5629981 or 5638080 or 5640002 or 5646607 or 5657388 or 5660319 or 5673106 or 5675342 or 5686920 or 5691731 or 5692132 or 5696913 or 5698837 or 5699528 or 5701127 or 5704046 or 5705798 or 5721781 or 5729053 or 5729236 or 5731957 or 5732579 or 5748137 or 5748737 or 5758195 or 5761306 or 5761493 or 5768609 or 5774882 or 5777903 or 5778067 or 5785680 or 5792337 or 5793324 or 5794095 or 5797060 or 5797133 or 5798709 or 5809142 or 5809288 or 5825007 or 5825302 or 5826077 or 5828044 or 5841364 or 5842088 or 5844218 or 5845267 or 5851149 or 5854891 or 5858006 or 5859779 or 5864323 or 5867100 or 5870031 or 5870915 or 5878215 or 5878403 or 5880675 or 5881272 or 5890137 or 5898783 or 5903830 or 5905798 or 5912678 or 5920628 or 5929801 or 5931917 or 5933624 or 5948116 or 5953512 or 5955717 or 5955969 or 5956024 or 5963924 or 5970148 or 5978840 or RE36365 or 5983208 or 5987140 or 5987155 or 5987498 or 5989950 or 5991750 or 5996076 or 6002438 or 6002767 or 6003014 or 6005942 or 6006216 or 6012049 or 6014645 or 6018717 or 6029149 or 6038584 or 6052675 or 6064320 or 6070003 or 6072870 or 6073840 or 6088686 or 6092057 or RE36788 or 6101174 or 6102162 or 6102672 or 6105008 or 6105013 or 6105865 or 6109525 or 6112152 or 6115360 or 6116423 or 6116505 or 6118189 or 6123223 or 6129274 or 6133834 or 6141651 or 6167236 or 6177860 or 6179205 or 6179206 or 6188994 or 6192255 or 6198875 or 6202927 or 6205151 or 6215437 or 6216219 or 6219439 or 6223984 or 6230270 or 6232917 or D442627 or D442629 or 6239675 or 6240187 or 6257486 or 6259769 or 6260026 or 6260088 or 6264106 or 6266754 or 6273335 or 6282522 or D447515 or 6286763 or 6289324 or 6315193 or 6317721 or 6318636 or 6323566 or 6325285 or 6326934 or 6342844 or 6364208 or 6367011 or 6377034 or 6388533 or 6390375 or 6400272 or 6402028 or 6415978 or 6422464 or 6473500 or 6480100 or 6481621 or 6481632 or 6484937 or 6529880 or 6546373 or 6549912 or 6578768 or 5594233 or 5604342 or 5608778 or 5625695 or 5887266 or 5943624 or 6024286 or 6047888 or 6078888 or 6121544 or 6226382 or 6424029 or 6422532 or 6480101 or 6490443 or 6491229 or 6510998 or 6513015 or 6535726 or 6547133 or 6577229 or 6581839 or 6588660 or 6589119 or 6609655 or 6626356 or 20010034565 or 20020028704 or 20020052839 or 20020074398 or 20020077895 or 20020079367

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	$\downarrow$	27	5410649	1995-04-25	Gove			
Ш		28	5428363	1995-06-27	d'Hont	/_		
$\sqcup$	$\perp$	29	5453747	1995-09-26	d'Hont, et al.			
	$\perp$	30	5471592	1995-11-28	Gove, et al.			
Ш		31	5485510	1996-01-16	Colbert			
$\coprod$		32	5488376	1996-01-30	Hurta, et al.			
V	$' \rfloor$	33	5489411	1996-02-06	Jha, et al.	7		



<i>γш</i> .	34	5489908	1996-02-06	Orthmann, et al.	-		1
1	35	5490079	1996-02-06	Sharpe, et al.	-		<del></del>
++	36	5491483	1996-02-13	d'Hont			<del> </del>
+ + +	37	5491484	1996-02-13	Schuermann		<del> </del>	<del>                                     </del>
+	38	5491715	1996-02-13	FlaxI	-		<del>  </del>
+	39	5493312	1996-02-20	Knebelkamp			1
+++	40	5497121	1996-03-05	d'Hont			<del>                                     </del>
$\dashv \dashv$	41	5500651	1996-03-19	Schuermann			
$\dashv \dashv$	42	5513525	1996-05-07	Schurmann			
11	43	5519381	1996-05-21	Marsh, et al.	·		-
-	44	5522083	1996-05-28	Gove, et al.			<del>   </del>
++	45	5525992	1996-06-11	Froschermeier	1		/
$\dashv$	46	5525994	1996-06-11	Hurta, et al.			
+	47	5530232	1996-06-25	Taylor			<i>-</i> /
$\pm$	48	5541604	1996-07-30	Meier			<del>                                     </del>
+	49	5543798	1996-08-06	Schuermann			<del>                                     </del>
	50	5544246	1996-08-06	Mandelbaum, et al.			
-	51	5548291	1996-08-20	Meier, et al.			
	52	5550536	1996-08-27	FlaxI			
	53	5550548	1996-08-27	Schuermann			
	54	5552789	1996-09-03	Schuermann		<del>                                     </del>	<u> </u>
+	55	5557279	1996-09-17	d'Hont		<del>                                     </del>	
+	56 56	5557516	1996-09-17	Hogan		<del>                                     </del>	
+	57	5561430	1996-10-01	Knebelkamp		<del>                                     </del>	
+	58	5563582	1996-10-08	d'Hont		<del>                                     </del>	
+	59	5569187	1996-10-29	Kaiser		<del>                                     </del>	
+	60	5577109	1996-11-19	Stimson, et al.		<del>                                     </del>	
+	61	5581630	1996-12-03	Bonneau, Jr.		<del>                                     </del>	
+	62	5592150	1997-01-07	d'Hont		<del>                                     </del>	
+	63	5592405	1997-01-07			<i></i>	
++	64	5594448	1997-01-14	Gove, et al.		l <i></i>	
	65	<u> </u>	1997-01-14	d'Hont		<b> </b>	<u> </u>
+		5597534		Kaiser		<b>/</b>	
+	66	5600175	1997-02-04	Orthmann		<b>/</b>	
+	67	5602538	1997-02-11	Orthmann, et al.			
+	68	5602919	1997-02-11	Hurta, et al.			
+	69	5606520	1997-02-25	Gove, et al.			
4-+	70	5607522	1997-03-04	McDonnell			
$\downarrow \downarrow$	71	5608406	1997-03-04	Eberth, et al.			
	72	5613146	1997-03-18	Gove, et al.			
$\bot$	73	5619207	1997-04-08	d'Hont			
$\perp \perp$	74	5621396	1997-04-15	Flaxi			
$\bot \bot$	75	5621411	1997-04-15	Hagl, et al.			
$\perp \perp$	76	5621412	1997-04-15	Sharpe, et al.			
$\perp$	77	5625366	1997-04-29	d'Hont			
1/1	78	5625370	1997-04-29	d'Hont			
V	79	5629981	1997-05-13	Nerlikar	1		

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W.	_ 80	5638080	1997-06-10	Orthmann, et al.			
	81	5640002	1997-06-17	Ruppert, et al.			
	82	5646607	1997-07-08	Schurmann, et			
$\Box$			<u></u>	al.			
	83	5657388	1997-08-12	Weiss			
$\perp \perp$	84	5660319	1997-08-26	Falcone, et al.			
$\perp$	85	5673106	1997-09-30	Thompson			
	86	5675342	1997-10-07	Sharpe			
	87	5686920	1997-11-11	Hurta, et al.			
	88	5691731	1997-11-25	vanErven			
	89	5692132	1997-11-25	Hogan			
	90	5696913	1997-12-09	Gove, et al.			
	91	5698837	1997-12-16	Furuta			
	92	5699528	1997-12-16	Hogan			
П	93	5701127	1997-12-23	Sharpe			1
	94	5704046	1997-12-30	Hogan			
	95	5705798	1998-01-06	Tarbox			1
	96	5721781	1998-02-24	Deo, et al.			
	97	5729053	1998-03-17	Orthmann			
	98	5729236	1998-03-17	FlaxI			
	99	5731957	1998-03-24	Brennan			
11	100	5732579	1998-03-31	d'Hont, et al.		1	
	101	5748137	1998-05-05	d'Hont	•		
+	102	5748737	1998-05-05	Daggar			
	103	5758195	1998-05-26	Balmer		3	
$\dashv$	104	5761306	1998-06-02	Lewis			
$\dashv$	105	5761493	1998-06-02	Blakeley, et al.			
$\dashv \dashv$	106	5768609	1998-06-16	Gove, et al.			
$\Box$	107	5774882	1998-06-30	Keen, et al.		<del>                                     </del>	
	108	5777903	1998-07-07	Piosenka		<del>                                     </del>	
+	109	5778067	1998-07-07	Jones, et al.		1	
$\dashv$	110	5785680	1998-07-28	Niezink, et al.		<del>                                     </del>	
++	111	5792337	1998-08-11	Padovani, et al.		1/	
$\dashv \dashv$	112	5793324	1998-08-11	Aslanidis, et al.		<del> /</del>	
$\dashv$	113	5794095	1998-08-11	Thompson		<b>∀</b>	
+	114	5797060	1998-08-18	Thompson	-	<del>                                     </del>	
+	115	5797133	1998-08-18	Jones, et al.			
$\dashv \dagger$	116	5798709	1998-08-25	Flaxi	<i> </i>		
- -	117	5809142	1998-09-15	Hurta, et al.	<del>                                     </del>		
$\dashv$	118	5809288	1998-09-15	Balmer	<del>                                     </del>	1	
$\dashv$	119	5825007	1998-10-20	Jesadanont	<del></del>		
$\dashv$	120	5825302	1998-10-20	Stafford	<del>                                     </del>	<b> </b>	
+	121	5826077	1998-10-20	Blakeley, et al.	<del>-                                    </del>		
+	122	5828044	1998-10-27	Jun, et al.	<del>                                   </del>	<del> </del>	· · · · · · · · · · · · · · · · · · ·
$\dashv$	123	5841364	1998-11-24	Hagl, et al.	<del>                                     </del>		
, ,		1 22 1 7 20 7 1	.000 11 24		L	l	L
-	124	5842088	1998-11-24	Thompson			

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rul	126	5845267	1998-12-01	Ronen			
	127	5851149	1998-12-22	Xidos, et al.			
	128	5854891	1998-12-29	Postlewaite, et			
				al.		L	
	129	5858006	1999-01-12	Van der AA, et			7
$\perp$	100		1000 01 10	al.		ļ	
	130	5859779	1999-01-12	Giordano, et al.			
$\dashv$	131	5864323	1999-01-26	Berthon		ļ <u> </u>	
	132	5867100	1999-02-02	d'Hont		<u> </u>	
	133	5870031	1999-02-09	Kaiser, et al.			
- 1	134	5870915	1999-02-16	d'Hont		<u> </u>	
$\perp \downarrow \downarrow$	135	5878215	1999-03-02	Kling, et al.			
	136	5878403	1999-03-02	DeFrancesco, et al.			
	137	5880675	1999-03-09	Trautner			
	138	5881272	1999-03-09	Balmer			
	139	5890137	1999-03-30	Koreeda			
	140	5898783	1999-04-27	Rohrbach			
	141	5903830	1999-05-11	Joao, et al.			
	142	5905798	1999-05-18	Nerlikar, et al.			
	143	5912678	1999-06-15	Saxena, et al.			
	144	5920628	1999-07-06	Indeck, et al.			
	145	5929801	1999-07-27	Aslanidis, et al.			
	146	5931917	1999-08-03	Nguyen, et al.			
	147	5933624	1999-08-03	Balmer			
	148	5948116	1999-09-07	Aslanidis, et al.			
	149	5953512	1999-09-14	Cai, et al.			
	150	5955717	1999-09-21	Vanstone			
	151	5955969	1999-09-21	d'Hont		III	
	152	5956024	1999-09-21	Strickland, et al.			
	153	5963924	1999-10-05	Williams, et al.			
	154	5970148	1999-10-19	Meier		1	
	155	5978840	1999-11-02	Nguyen, et al.			
	156	RE36365	1999-11-02	Levine, et al.		<u></u>	
	157	5983208	1999-11-09	Haller			
	158	5987140	1999-11-16	Rowney, et al.			
	159	5987155	1999-11-16	Dunn, et al.			
	160	5987498	1999-11-16	Athing, et al.	T		
	161	5989950	1999-11-23	Wu	T		
	162	5991750	1999-11-23	Watson			
	163	5996076	1999-11-30	Rowney, et al.			·
	164	6002438	1999-12-14	Hocevar, et al.			
	165	6002767	1999-12-14	Kramer			
	166	6003014	1999-12-14	Lee, et al.			
	167	6005942	1999-12-21	Chan, et al.			
	168	6006216	1999-12-21	Griffin, et al.			
V	169	6012049	2000-01-04	Kawan	1		

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7///	170	6014645	2000-01-11	Cunningham			
1	171	6018717	2000-01-25	Lee, et al.			
	172	6029149	2000-02-22	Dykstra, et al.		·	
	173	6038584	2000-03-14	Balmer			
	174	6052675	2000-04-18	Checchio			
$\Box$	175	6064320	2000-05-16	d'Hont, et al.			
	176	6070003	2000-05-30	Gove, et al.			
	177	6072870	2000-06-06	Nguyen, et al.			
	178	6073840	2000-06-13	Marion	-		
	179	6088686	2000-07-11	Walker, et al.			
	180	6092057	2000-07-18	Zimmerman, et al.			
	181	RE36788	2000-07-25	Mansvelt, et al.			
$\neg \neg$	182	6101174	2000-08-08	Langston	<del></del>		1 .
$\top$	183	6102162	2000-08-15	Teicher			1
	184	6102672	2000-08-15	Woollenweber			
	185	6105008	2000-08-15	Davis, et al.			
	186	6105013	2000-08-15	Curry, et al.			
$\dashv \dashv$	187	6105865	2000-08-22	Hardesty	**		1
	188	6109525	2000-08-29	Blomqvist, et al.		· · · ·	
$\Box$	189	6112152	2000-08-29	Tuttle	,		
	190	6115360	2000-09-05	Quay, et al.			
	191	6116423	2000-09-12	Troxtell, Jr., et al.	-		
$\Box$	192	6116505	2000-09-12	Withrow	-		
	193	6118189	2000-09-12	FlaxI			
	194	6123223	2000-09-26	Watkins			
	195	6129274	2000-10-10	Suzuki			
	196	6133834	2000-10-17	Eberth, et al.			
	197	6141651	2000-10-31	Riley, et al.			
	198	6167236	2000-12-26	Kaiser, et al.			
	199	6177860	2001-01-23	Cromer, et al.			
	200	6179205	2001-01-30	Sloan	· · · · · · · · · · · · · · · · · · ·		
	201	6179206	2001-01-30	Matsumori			
	202	6188994	2001-02-13	Egendorf			
	203	6192255	2001-02-20	Lewis, et al.			
	204	6198875	2001-03-06	Edenson, et al.			
	205	6202927	2001-03-20	Bashan, et al.			
	206	6205151	2001-03-20	Quay, et al.			
	207	6215437	2001-04-10	Schurmann, et al.			
	208	6216219	2001-04-10	Cai, et al.	1		
	209	6219439	2001-04-17	Burger		-	
	210	6223984	2001-05-01	Renner, et al.			
$\sqcap$	211	6230270	2001-05-08	Laczko, Sr.			·
	212	6232917	2001-05-15	Baumer, et al.	1		
	213	D442627	2001-05-22	Webb, et al.	1		·
V	214	D442629	2001-05-22	Webb, et al.	1		

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$\mathcal{U}$	_ 215	6239675	2001-05-29	Flaxi			
	216	6240187	2001-05-29	Lewis			
	217	6257486	2001-07-10	Teicher, et al.			
	218	6259769	2001-07-10	Page			
	219	6260026	2001-07-10	Tomida, et al.			
	220	6260088	2001-07-10	Gove, et al.			
	221	6264106	2001-07-24	Bridgelall			
	222	6266754	2001-07-24	Laczko, Sr., et			
				al.			
	223	6273335	2001-08-14	Sloan			
	224	6282522	2001-08-28	Davis, et al.			
	225	D447515	2001-09-04	Faenza, Jr., et al.	,		
	226	6286763	2001-09-11	Reynolds, et al.			
	227	6289324	2001-09-11	Kawan			
	228	6315193	2001-11-13	Hogan			
	229	6317721	2001-11-13	Hurta, et al.			
	230	6318636	2001-11-20	Reynolds, et al.			
	231	6323566	2001-11-27	Meier			
	232	6325285	2001-12-04	Baratelli			
	233	6326934	2001-12-04	Kinzie			
	234	6342844	2002-01-29	Rozin			
	235	6364208	2002-04-02	Stanford, et al.		T	
	236	6367011	2002-04-02	Lee, et al.			
	237	6377034	2002-04-23	Ivanov			
	238	6388533	2002-05-14	Swoboda			
	239	6390375	2002-05-21	Kayanakis			
	240	6400272	2002-06-04	Holtzman, et al.			
	241	6402028	2002-06-11	Graham, Jr., et al.		/ .	
	242	6415978	2002-07-09	McAllister			
	243	6422464	2002-07-23	Terranova		$\Box$	
	244	6473500	2002-10-29	Risafi, et al.		1	
	245	6480100	2002-11-12	Frieden, et al.		/	
	246	6481621	2002-11-19	Herrendoerfer, et al.			
	247	6481632	2002-11-19	Wentker, et al.			
	248	6484937	2002-11-26	Devaux, et al.			
	249	6529880	2003-03-04	McKeen, et al.			
	250	6546373	2003-04-08	Cerra			
	251	6549912	2003-04-15	Chen			
	252	6578768	2003-06-17	Binder, et al.			
	253	5594233	1997-01-14	Kenneth, et al.			
	254	5604342	1997-02-18	Fujioka			
	255	5608778	1997-03-04	Partridge, III			
	256	5625695	1997-04-29	M'Raihi, et al.			
	257	5887266	1999-03-23	Heinonen, et al.			
V	258	5943624	1999-08-24	Fox, et al.	.7		

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$T_{i}$	Ш	_ 259	6024286	2000-02-15	Bradley, et al.	•		/
Г	1	260	6047888	2000-04-11	Dethloff			/
		261	6078888	2000-06-20	Johnson, Jr.			7
		262	6121544	2000-09-19	Petsinger			
		263	6226382	2001-05-01	M'Raihi, et al.			7
		264	6424029	2002-07-23	Giesler			
		265	6422532	2002-08-27	Kawan			
Г		266	6480101	2002-11-12	Kelly, et al.			7
		267	6490443	2002-12-03	Freeny, Jr.			
Γ		268	6491229	2002-12-10	Berney		7	
		269	6510998	2003-01-28	Stanford, et al.		/	
		270	6513015	2003-01-28	Ogasawara			
		271	6535726	2003-03-18	Johnson			
		272	6547133	2003-04-15	DeVries, Jr., et al.			
Γ		273	6577229	2003-06-10	Bonneau, et al.		/	
		274	6581839	2003-06-24	Lasch, et al.	/		
Г		275	6588660	2003-07-08	Buescher, et al.	/		
		276	6589119	2003-07-08	Orus, et al.			
		277	6609655	2003-08-26	Harrell			
	₹	278	6626356	2003-09-30	Davenport, et al.	/		

## **US Published Applications**

Note: Applicant is not required to submit a paper copy of cited US Published Applications

ir	nit	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
$\overline{u}$	l	- 1	20010034565	2001-10-25	Leatherman			/
		2	20020028704	2002-03-07	Bloomfield, et al.			
		3	20020052839	2002-05-02	Takatori			
		4	20020074398	2002-06-20	Lancos, et al.			
		5	20020077895	2002-06-20	Howell			
		6	20020079367	2002-06-27	Montani			
		7	20020095587	2002-07-18	Doyle, et al.			7
		8	20020109580	2002-08-15	Shreve, et al.			
		9	20020111210	2002-08-15	Luciano, Jr., et			
$\vdash$	Ш	10	00000440000	0000 00 00	al.			
		10	20020113082	2002-08-22	Leatherman, et al.			
		11	20020116274	2002-08-22	Hind, et al.			
		12	20020126010	2002-09-12	Trimble, et al.			
		13	20020140542	2002-10-03	Prokoski, et al.			
		14	20020145043	2002-10-10	Challa, et al.			
		15	20020147913	2002-10-10	Lun Yip			
		16	20020166891	2002-11-14	Stoutenburg, et	/		
					al.	/		
L	<b>У</b>	17	20020178063	2002-11-28	Gravelle, et al.	/		

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7	Ш	_ 18	20020178369	2002-11-28	Black			/
		19	20020190125	2002-12-19	Stockhammer			. /
П		20	20030009382	2003-01-09	D'Arbelott, et al.			
П		21	20030014891	2003-01-23	Nelms, et al.			
		22	20030025600	2003-02-06	Blanchard			7
		23	20030046228	2003-03-06	Berney			
		24	20030069846	2003-04-10	Marcon			
		25	20010024157	2001-09-27	Hansmann, et al.			
		26	20020062284	2002-05-23	Kawan		/	
		27	20020077992	2002-06-20	Tobin			
		28	20020107007	2002-08-08	Gerson			
		29	20030163699	2003-08-28	Pailles, et al.		:	
	V	30	20030167207	2003-09-04	Berardi, et al.	/		

# Signature

Examiner Name	Date
Whaule	3/15/06